		Application or Docket Number									
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997											
CLAIMS AS FILED - PART I (Column 1) (Column 2)								NTITY	OR _	OTHER SMALL E	
FOR NUMBER			FILED NUMBER EXTRA			1	RATE	FEE		RATE	FEE
BASIC	FEE						395.00	OR		790.00	
TOTAL	CLAIMS	9	minus 2	0 = *		×	\$11=		OR	x\$22=	
INDEP	ENDENT CLAI	MS	minus		1	x41=		OR	x82=		
MULTIPLE DEPENDENT CLAIM PRESENT							-135=		OR	+270=	
* If the difference in column 1 is less than zero, enter *0* in column 2									OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								ENTITY	OR	OTHER SMALL	
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total		Minus	**	=		x\$11=		OR	x\$22=	
JEN	Independent	•	Minus	***	=		x41=		OR	x82=	
A	FIRST PRES	-	+135=		OR	+270=					
i		AE	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE					
MTB		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	•	Minus	**	=		x\$11=		OR	x\$22=	
AMENDME	Independent	*	Minus	***	=		x41≐		OR	x82=	
1	FIRST PRE		+135=		OR	+270=					
	(Column 1) (Column 2) (Column 3)							E	OP	ADDIT. FE	
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* *	Minus	**	=		x\$11=] 0	x\$22=	· ·
	independer	ıt •	Minus	***	=		x41=	•	0	R x82=	
				E DEPENDENT C		1	+135=	=	0		
::	If the entry in co If the "Highest N If the "Highest N	turn 1 is less than turnber Previously I turnber Previously I	the entry in co Paid For IN The	tumn 2, write "0" in or IIS SPACE is less the IIS SPACE is less the or independent) is th	olumn 3. nn 20, enter "20." nn 3, enter "3." e highest number	r foun	TOTA ADDIT, FI d in the ap	propriate box	O In colu	nn 1.	
	THE TRIGHT NO	HILDER PTOYNUSIN P	ma : or / 100m			6	tool and Tr	wherest Office		PARTMENT	OF COMME

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE O		OTHER THAN SMALL ENTITY	
FC	R	NUMBI	R FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE						380.00	OR		760.00
то	TAL CLAIMS	6	minus	20= *		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus	3 = *		X39=		OR	X78=	
MU	LTIPLE DEPEN	DENT CLAIM P	RESENT	+130=		OR	+260=			
* If	the difference	in column 1 is	less than z	TOTAL		OR	TOTAL	Ho		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							OTHER SMALL ENTITY OR SMALL E			
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* Q27	Minus	**	=	X\$ 9=		OR	X\$18=	
AMEI	Independent	· 3	Minus	***	=	X39=		OR	X78=	
_	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM		+130=		OR	+260=	
					TOTAL		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		• ′	DOM: 1 CC	
AMENDMENT B	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	= .	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=	X39=		OR	X78=	
F	FIRST PRESE	ENTATION OF N	OLTIPLE DE	PENDENT CLAIM	и	+130=		OR	+260=	-
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Column 2)	(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	AR	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIRST PRES	ENTATION OF I			1	.000	1			
		4 to 1 44	Aba anti-tra	aluma 2 umba 50° L	oolumn 3	+130=		OR	+260=	
	If the "Highest N	umber Previously	Paid For IN T	olumn 2, write "0" in HIS SPACE is less t	han 20, enter " 20.	ADDIT. FEE		OR	TOTAL ADDIT. FEE	<u></u>
1	"If the "Highest N The "Highest Nu	umber Previously mber Previously F	Paid For" IN 7 Paid For" (Tota	THIS SPACE is less to a less to the second of the second o	man 3, enter "3." the highest numbe	er found in the a	ppropriate b	ox in c	olumn 1.	

NIT ADDITIONATION SEE DETERMINATION RECORD

Application or Docket Number

Effective October 1, 1995												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL	OTHER ALL ENTITY OR SMALL			
FOR			NUMBER FILED		NUMBER EXTRA			RATE	FEE		RATE	FEE
BASIC	C FEE					*			375.00	OR		750.00
TOTA	L CLAIMS	1	M minus	20 =	*1		\	x\$11=		OR	x\$22=	88
INDE	PENDENT CLAIM	ıs .	minu <u>L</u>	ıs 3 =	* \			x39=		OR	x78=	78
MULTIPLE DEPENDENT CLAIM PRESENT								+125=		OR	+250=	
* If the	e difference in colur	mn 1 is less than z	ero, enter "0" ii	n colum	n 2		_	TOTAL		OR	TOTAL	916
	C		SMALL	OTHER THAN								
NT A		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HI NI PRE	IGHEST UMBER EVIOUSLY AND FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total *	08	Minus		H	=444		x\$11=		OR	x\$22=	
AMENDMENT	Independent *	. 4	Minus	*** [4	=5	1	x39=		OR	x78=	
A	FIRST PRESE	ENTATION OF	MULTIPLE	DEPE	NDENT CL	AIM		+125=		OR	+250=	
	(Column 1) (Column 2) (Column 3)						AD	TOTAL OR ADDIT. FEE				
NTB		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		H N PRE	Column 2) IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMEN	Total	. 28	Minus	**	08	=	11	x\$11=		OR	x\$22=	
AMEN	Independent	. 1	Minus	***	9	=	什	_x39=		OR	x78=	
Ā	FIRST PRES	ENTATION OF	MULTIPLE	DEP	ENDENT CL	AIM		+125=		OR	+250=	
L	(Column 1) (Column 2) (Column 3)							TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		PR	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.22	Minus	**	69	=] [x\$11=		OR	x\$22=	
JEN!	Independent	* 3	Minus	***		=] [x39=		OR	x78=	
1	FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+250=	
** 1	If the entry in colum If the "Highest Num If the "Highest Num	nber Previously Pa	aid For" IN TH	IIS SPA	ACE is less that	n 20, enter 20.		TOTAL DDIT. FEE	<u> </u>	OR	ADDIT. I LL	
****1	If the "Highest Num The "Highest Numb	noer Previously Pager Previously Pager	id For" (Total o	or Indep	pendent) is the	highest number	found	in the appr	opriate box ir	1 column	11.	